CITY OF RIDGECREST

COUNTY OF KERN

STATE OF CALIFORNIA

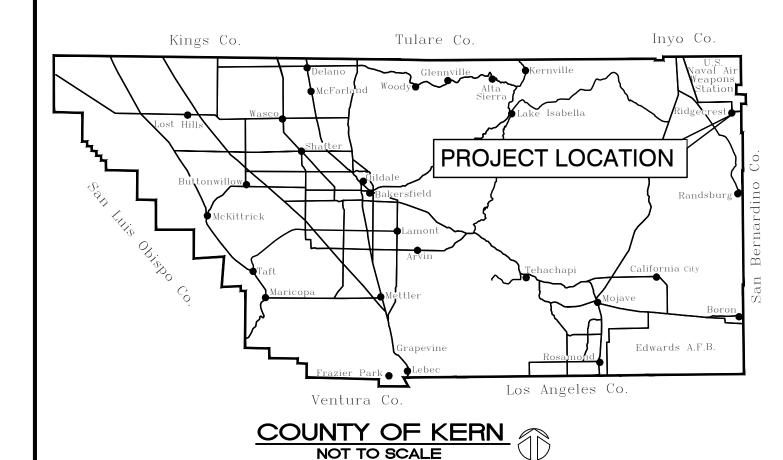
DOWNS STREET REHABILITATION PROJECT

PHASE 1: DOWNS STREET, W WARD AVENUE TO INYOKERN ROAD (SR 178) - STPL-5385(043)

PHASE 2: DOWNS STREET, DRUMMOND AVENUE TO W WARD AVENUE - STPL-5385(044)

PHASE 3: INTERSECTION OF DOWNS STREET AND W FELSPAR AVENUE

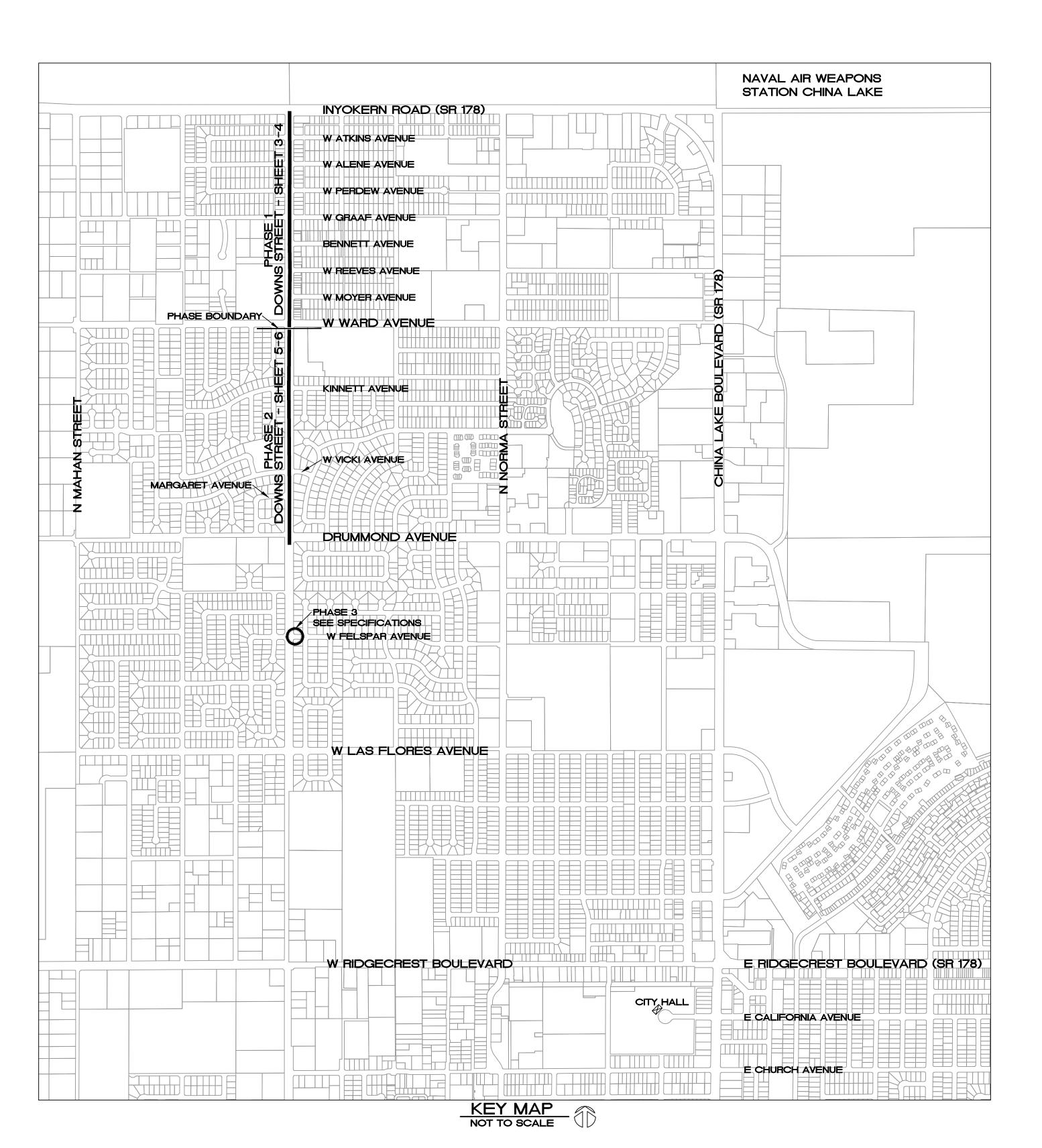
SACRAMENTO SAN FRANCISCO? KERN COUNTY FRESNO STATE OF CALIFORNIA





CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH THE GENERALLY ACCEPTED SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

UNAUTHORIZED CHANGES AND USES: THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL



UTILITY CONTACT INFORMATION

CITY OF RIDGECREST WASTEWATER DIVISION 100 W CALIFORNIA AVENUE RIDGECREST, CA 93555 (760) 446-4631 ATTŃ: JHON BRACKEN

500 W RIDGECREST BOULEVARD RIDGECREST, CA 93555 (760) 375-5086 ATTN: LES CRAMER

SOUTHERN CALIFORNIA EDISON 510 S CHINA LAKE BOULEVARD RIDGECREST, CA 93555-5006 (760) 375-1853 ATTŃ: MARK GOWIN

1918 "H" STREET BAKERSFIELD, CA 93301 (661) 321-4588 ATTN: MATT COLEMAN

555 S CHINA LAKE BOULEVARD, STE 300 RIDGECREST, CA 93555

520 S CHINA LAKE BOULEVARD RIDGECREST, CA 93555 (760) 375–6616 ATTN: LEWIS EDROZO



SHEET INDEX

- 1 COVER SHEET
- LEGEND & NOTES
- PHASE 1 DOWNS STREET INYOKERN RD TO WARD AVE PHASE 1 DOWNS STREET INTERSECTION DETAILS
- PHASE 2 DOWNS STREET WARD AVE TO DRUMMOND AVE
- PHASE 2 DOWNS STREET INTERSECTION DETAILS
- DETAILS ACCESS RAMPS & PAVING
- DETAILS CROSS GUTTERS

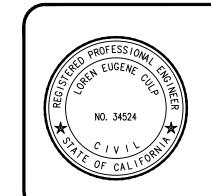
NOTE: PHASE 3 IS SHOWN IN THE SPECIFICATIONS

BASIS OF BEARING AND HORIZONTAL AND VERTICAL CONTROL

CALIFORNIA STATE PLANE COORDINATE SYSTEM, NAD83, ZONE 5 DERIVED FROM GPS OBSERVATION.

THE STATE PLANE COORDINATES WERE DERIVED USING OPUS (ONLINE POSITIONING USERS SERVICE). THE FOLLOWING CORS STATIONS WERE USED TO DETERMINE THE COORDINATES.

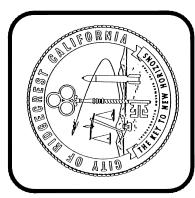
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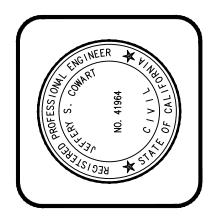


APPROVED BY:

LOREN EUGENE CULP R.C.E. 34524 CITY ENGINEER

100238-COVER NO SCALE





CONSTRUCTION

DATE: SEPTEMBER 2011

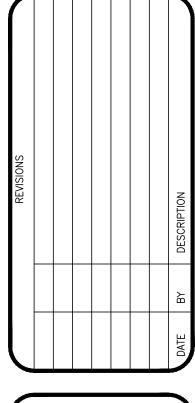
GENERAL NOTES

- 1. ALL IMPROVEMENTS SHALL BE PER STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD PLANS AND SPECIFICATIONS DATED MAY 2006, THE CITY OF RIDGECREST'S STANDARD PLANS, PROJECT SPECIAL PROVISIONS AND SPECIFICATIONS.
- 2. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY AND ALL CONFLICTS BETWEEN CONTRACT DRAWINGS AND THE ACTUAL SITE CONDITIONS PRIOR TO COMMENCING ANY WORK IN QUESTION.
- 3. CONTRACTOR SHALL PROVIDE PEDESTRIAN, VEHICLE, WORKER AND TREE PROTECTION AS NECESSARY FOR THE FULL DURATION OF THE PROJECT.
- 4. CONTRACTOR SHALL MAINTAIN DUST CONTROL ABOUT THE SITE OF WORK AS SPECIFIED BY "CALTRANS STANDARD SPECIFICATIONS".
- 5. CONTRACTOR SHALL BE LICENSED AS CLASS "A" GENERAL ENGINEERING CONTRACTOR (OR A COMBINATION OF SPECIALTY LICENSES THAT WOULD INCLUDE ALL ITEMS OF WORK) IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER 9, DIVISION 3 OF THE BUSINESS AND PROFESSIONS
- 6. CONTRACTOR SHALL PERFORM ALL WORK NECESSARY TO COMPLETE THE CONTRACT IN A SATISFACTORY MANNER, PROVIDING ALL MATERIALS, LABOR, EQUIPMENT AND INCIDENTALS NECESSARY TO COMPLETE THE WORK UNLESS SPECIFIED OTHERWISE.
- 7. UTILITIES WERE LOCATED USING RECORD DRAWINGS AND VISUAL SURVEY. THE ENGINEER ASSUMES NO LIABILITY FOR THE ACCURACY OR COMPLETENESS OF THIS DATA. THE CONTRACTOR SHALL CONTACT USA TO DETERMINE THE EXACT LOCATION OF ALL UNDERGROUND FACILITIES AND SHALL PROVIDE PROTECTION PRIOR TO AND DURING ALL OPERATIONS.
- 8. CONTRACTOR SHALL NOTIFY THE APPROPRIATE AGENCY AT LEAST 8 DAYS PRIOR TO COMMENCING WORK SO THAT SAID AGENCY MAY PRESERVE SURVEY MONUMENTS AND BENCH MARKS, WHICH MAY NOT BE DISTURBED WITHOUT AGENCY CONSENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING DESTROYED BENCHMARKS AND MONUMENTS.
- 9. CONTRACTOR SHALL INDEMNIFY, DEFEND AND HOLD HARMLESS THE CITY, ITS ENGINEER AND CONSULTANTS, THEIR OFFICERS, EMPLOYEES AND AGENTS, FROM ANY AND ALL LIABILITY CLAIMS, LOSSES OR DAMAGES ARISING OR ALLEGED FROM THE PERFORMANCE OF THE WORK DESCRIBED ON THESE PLANS, NOT INCLUDING NEGLIGENCE ON THE PART OF THE CITY.
- 10. MANHOLES & MONUMENTS: CONTRACTOR SHALL RAISE ALL SANITARY SEWER AND STORM DRAIN MANHOLES AND MONUMENT WELLS TO GRADE IN ACCORDANCE WITH THE CITY OF RIDGECREST STANDARD DETAILS AND THESE CONSTRUCTION DOCUMENTS.
- 11. UTILITIES: CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANIES TO RAISE ALL UTILITY VALVES, MANHOLES AND BOXES TO GRADE IN ACCORDANCE WITH THE CITY OF RIDGECREST STANDARD DETAILS AND THESE CONSTRUCTION DOCUMENTS.
- 12. CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN PREPARED BY A REGISTERED CIVIL ENGINEER IN ACCORDANCE TO THE LATEST GUIDELINES OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

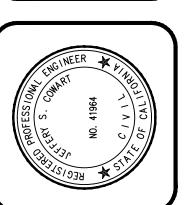
LEGEND		
BSW		BACK OF SIDEWALK
		BACKFLOW PREVENTER
С		CONCRETE
CBOX		CHRISTY BOX
CLDI		CL DROP INLET
CLFNC →	·	CHAIN LINK FENCE
CR		CROWN ROAD
ELECPAN		ELECTRIC PANEL
EP		EDGE PAVEMENT
FH	~	FIRE HYDRANT
FL		FLOW LINE
FSW		FRONT OF SIDEWALK
GUY	\leftarrow	GUYED WIRE
GV	0	GAS VALVE
LIP		LIP OF GUTTER
LTE	- \	STREET LIGHT
ME		MATCH EXISTING
MON		FOUND MONUMENT
	\odot	RECORD MONUMENT
OC		ON CENTER
OG		ORIGINAL GROUND
Р		PAVEMENT
PP	-0-	POWER POLE
SDMH	1	STORM DRAIN MANHOLE
SHRUB		SHRUB
SIGN	-	SIGN
SSMH	(2)	SANITARY SEWER MANHOLE
TC		TOP OF CURB
TELPED		TELEPHONE PEDESTAL
		LIMIT OF PAVING FABRIC
		SAW CUT LINE
		RIGHT OF WAY

HATCH LEGEND

CONCRETE
ADD/REPLACE CONCRETE
REMOVE CONCRETE
2.5" AC OVERLAY
COLD PLANE
DETECTABLE WARNING SURFACE
PAVEMENT RECONSTRUCTION







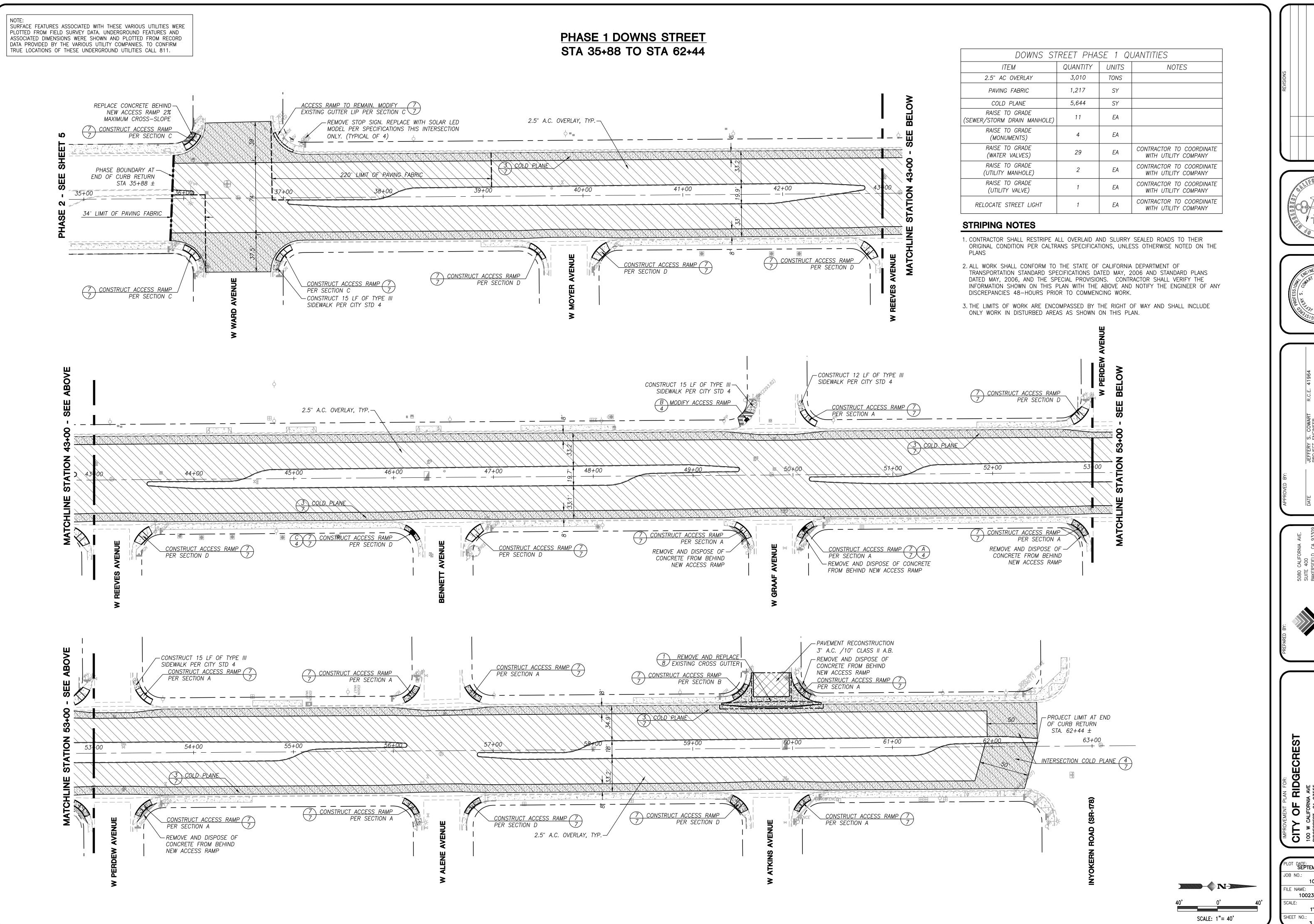
CONSTRUCTION FOR

CITY OF RIDGECREST

100 W CALIFORNIA AVE
RIDGECREST, CA 93555

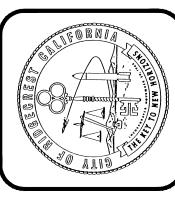
PLOT DATE: SEPTEMBER 2011

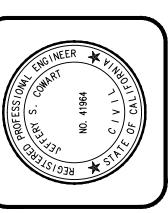
NO SCALE



REVISIONS

DATE BY DESCRIPTION



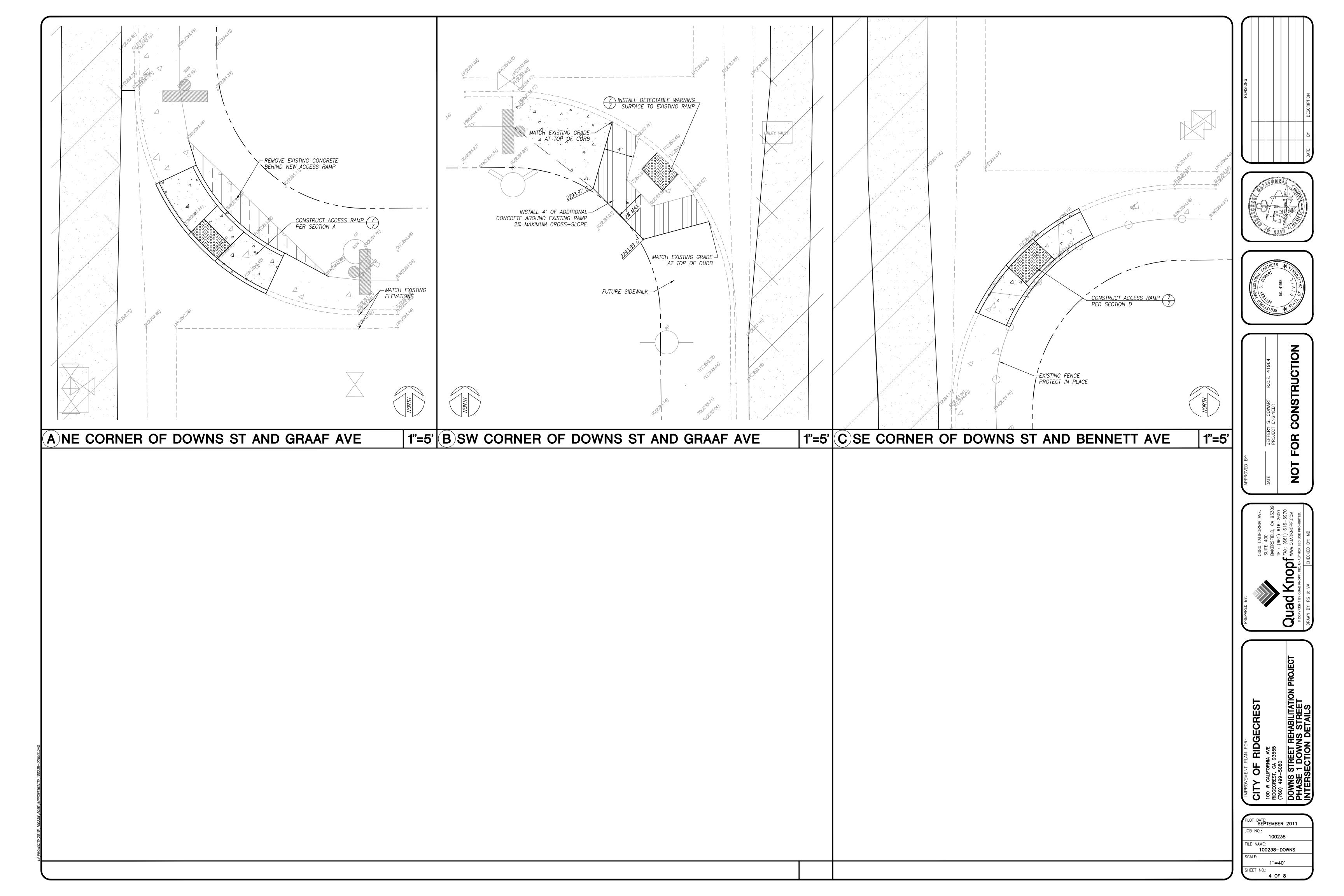


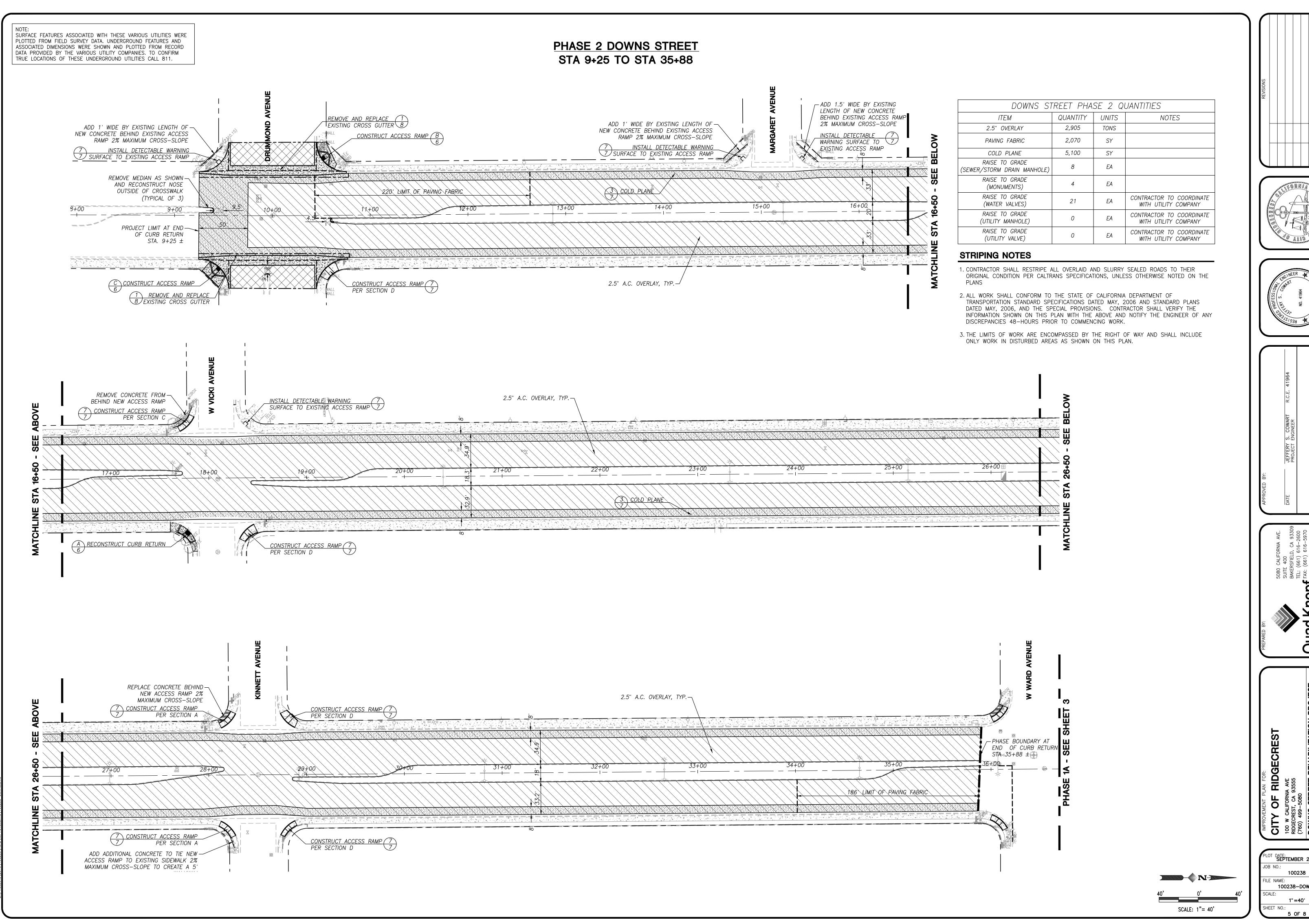
OT FOR CONSTRUCTION

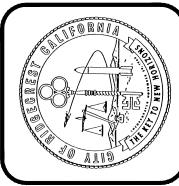
SOBO CALIFORNIA AVE.
SUITE 400
BAKERSFIELD, CA 9330
TEL: (661) 616–2600
TEL: (661) 616–597C

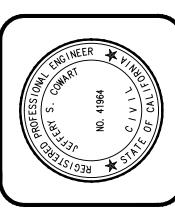
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WAS STREET REHABILITATION PROJECTIONS STREET REHABILITATION PROJECTION PROJEC









CONSTRUCTION OR

LOT DATE: SEPTEMBER 2011 100238-DOWNS

